

The Structure of Gramicidin C. II. Investigation
of the Formation of The Copper Complexes of Gramicidin
by L. N. Akimova, N. I. Gavrilov, 12 pp.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXIV, No 6,
Jun 1954, pp 1064-1077. CIA C 40406

Consultants Bureau

Scientific - Chemistry

Jan 56 CTB/DEX

30, 200

Structure of Gramicidin S. IV. Further Studies
of Its Copper Complexes, by N. A. Poddubnaya, N. I.
Gavrilov, M. I. Kiselev, 8 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVI, № 6,
Jun 1956, pp 1779-1785.

Consultants Bureau

Sci - Chemistry
Jul 57

49,640

Some of the Properties of N-Benzylated Peptides.
I, by L. N. Akimova and N. I. Gavrilov, 4 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVII, No 5,
1957, pp 1299-1302.

Consultants Bureau

Sci - Chem

Sep 58

72, 879

The Microstructure of Protein. XIV. The Piper-
azines of Amino Acids, by L. N. Akinova and N.
I. Gavrilov, 3 pp.

RSSIAE, pr, Zhur Obshch Khim, Vol XVII, No 6,
1957, pp 1562-1564.

Consultants Bureau

Sci - Chem
Sep 58

72,927

The Number of Linear and Cyclic α -Aminocid Bonds
in the Protein Molecule, by N. I. Gavrilov, L. N.
Akimova, 8 pp.

Full translation.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXIV, No 3,
USSR, Mar 1954, pp 563-571. CIA D 151317

Consultants Bureau

Scientific - Chemistry 23,850 CIS 68/May 55

Models of the Microstructures of Protein.
III. The Structure of Phenylalanine Anhydride
Derivatives, by L. H. Akimenko, I. P. Kurnanova,
and N. I. Gavrilov. 3 pp.

HORNÝÁK, par, Záhr Czech Khim, Vol XIVIII,
No 2, 1973, pp 393-403.

Consultants Bureau

Sci - Chem

85, 672

Apr 29

The Microstructure of Protein. XIII. Synthesis
of the Free N-Aminoacyl Compound of Diketopiperazine
and of Its Derivatives, by L. N. Akinova, N. I.
Gavrilov, 8 pp.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXXIII,
No 2, 1953, pp 335-342.

Consultants Bureau

Scientific - Chemistry

CIS/DEX

18,063

Carboxylic Anhydrides of Amino Acids as Structural
Fragments in the Protein Molecule. II, by L. N.
Akimova, N. I. Gavrilov, 3 pp.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXIV, No 2,
USSR, Feb 1954, pp 361-363. CIA D 151278

Consultants Bureau

Scientific - Chemistry CMS 67/Apr 55

22, 925

A Contribution on the Properties and Structure of
Plasteins, by K. S. Makarov, N. I. Gavrilov, 9 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXIX, No 7,
1959, pp 2143-2152.

CB

Sci

Aug 60

124, 671

On the Structure of Gramicidin C. I. Reduction
of Gramicidin C, by P. G. Yoanisiani, N. I. Gevrilov,
A. I. Plekhan, 5 pp.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXIV, No 2,
SSSR, Feb 1954, pp 364-368. CIA D 11278

Consultants Bureau

Scientific - Chemistry CTS 67/Apr 55

22, 926

The Microstructure of Protein. VIII. The Action
of Oxalyl Chloride Upon Diketopiperazine and the
Ensuing Transformation of the Products of this
Reaction into Amidine, by, N. I. Gavrilov and L. N.
Akimova, 8 pp.

RUSSIAN, no per, Zhur Obshch Khim, Vol XIII, No 5,
May 1951, pp 920-933.

12,911
Consultants Bureau Vol 21 1951

Full Tr in Lib
Scientific - Chemistry

Carboxylic Anhydrides of Amino Acids as a
Structural Fragment in the Protein Molecule, by
L. S. Akinova, N. I. Gavrilov, 10 pp. UNCLASSIFIED

RUSSIAN, por, Zhur Obshch Khim, Vol XXXIII, No 3,
Mar 1953, pp 417-428,

Consultants Bureau

Scientific - Chemistry

13.228

The Structure of Protein Micromolecules VI. The Preparation of Some Dihydropyrazine Amidines and Their Acylation, by N. I. Gavrilov, L. N. Akimova, 5 pp.

RUSSIAN, per, Zhar Obshch Khim, Vol XXI, No 2, Feb 1951.

Consultants Bureau Translation

Full Tr in Lib

Scientific - Chemistry

12, 912

The Structure of Protein Micromolecules VII. Some Transformations of Acylated 2,5-Diketopiperazines When Reacted With Amino Acids and Amines, by L. N. Akimova, N. I. Gavrilov, 17 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXI, No 2,
Feb 1951.

Consultants Bureau Translation

Full Tr in Lib

12,913

Scientific - Chemistry

(NY-1413)

^{c)}
Excerpts From "Works of the Conference on the Production and Use of Amino Acids in Medicine," edited by A. L. Andreyeva, N. I. Gavrilov, D. D. Fedotov, D. S. Gurovich, 52 pp. UNCLASSIFIED

RUSSIAN, monograph, Trudy Konferentsii po Proizodstvu i Ispol'zovaniyu Aminokislot v Meditsine, Moscow, 1956, pp 13-19, 44-63, 70-88, 184-185, 197-199, 209-211.

US JPRS/NY-L-58

Sci - Med
May 58

62,584

On the Effect of Frequency Variation on the Output
Energy of a Linear Electron Accelerator, by A. V.
Shal'nov, N. M. Gavrilov, 3 pp.

RUSSIAN, par, Iz Vysshikh Ucheb Zaved Radiofiz,
Vol IV, No 2, 1961, pp 306-308.

Internl Physical Index
Physics Express
Vol IV, No 2

Sci - Electron

184, 421

Feb 62

(NY-6498)

On the Influence of a Frequency Change on the
Output Energy in a Linear Electron Accelerator,
by A. V. Shalnov, N. M. Gavrilov, 5 pp.

RUSSIAN, per, Iz Vysshikh Ucheb Zaved MO,
Radiofiz., Vol IV, No 2, 1961.

JPRS 10223

Sci

173. 744

Oct 61

Rapid Drying of Sanitary Structural Goods, by
D. N. Gak, N. S. Gavrilov, 5 pp.

RUSSIAN, per, Steklo i Keramika, Vol XVIII, No 7,
1961, pp 20-23.

CB

Sci
Apr 64

254,984

Hybrids and Self-Pollinated Lines of Sweet Corn at the
Experimental and Selection Station of the VIR,
by N. N. Tkachenko, N. V. Gavrilov.
RUSSIAN, per, Byul Vses Sov Rassionoved, Vol IX,
1961, pp 3-9. 922041

USDA Tr A-1424

Sci - Biol & Med SACI
Mar 64

251,282

(NY-2327)

Different Multiplicity of Phases in
Emergency-Evacuation Care of the Sick
and Wounded in the Military Medical Service
Unit, by O. K. Gavrilov

RUSSIAN, no pag, Vozvano Med Znan. No.
Moscow, July 1961, pp 9-17

173.376

US JPRS: A316

Sci
July 61

(NY-3903/3).

Cybernetics and Control Problems of the Medical Service, by A. N. Grigor'yev, O. K. Gavrilov, L. B. Polynakov, K. V. Lashkov, 9 pp.

RUSSIAN, per, Voyanno-Med Zhur, No 6, 1959, pp 76-80.

JPRS-2103-N

Sci - Med
Feb 60

106,704

Military-Scientific Work of Students of
the Military-Medical Academy in the
Field of Organization of Medical Care
of the Troops, by B. M. Potulov, O. K.
Gavrilov, L. S. Yevlanov

RUSSIAN, mo per, Voyenno Med Zhur, No 1,
Moscow, Jan 1959, pp 21-25

U.S.C.
Mil
Sci-Med
May 59

US JPRS 1555-N

87,326

On the History of Inter-Relationship Between the Nation's
Blood Banks and the Military Medical Service, by A. S.
Georgiyevskiy, O. K. Gavrilov, 6 pp.
RUSSIAN, per, Problemy Gematolog i Perelivan Krovi,
Vol IX, No 1, 1964, pp 44-46.

JPRS 28288

Sci-Biol & Med Sci
Feb 64

250,281

The Medical-Tactical Significance
of the Achievements of Modern Anes-
thesiology, by O. K. Gavrilov,
I. I. Veryabin

RUSSIAN mo per, Voyenno Med Zhur, No 2
Moscow, Feb 1958, pp 39-44

US JPRS/NY 480

Sci - Medicine
Jul 58

66,555

The Welding of Grey Cast Iron Using Natural Gas,
by P. I. Gavrilov, 4 pp.

RUSSIAN, per, Svaroch Proiz, No 12, 1961,
pp 31-32.

BWRA

Sci

Nov 62

216,437

Heat Treatment in Oxygen-Free Media, by P.
Gavrilov.

RUSSIAN, per, Metal i Termika Metallov,
No 2, 1959, pp 59, 60.

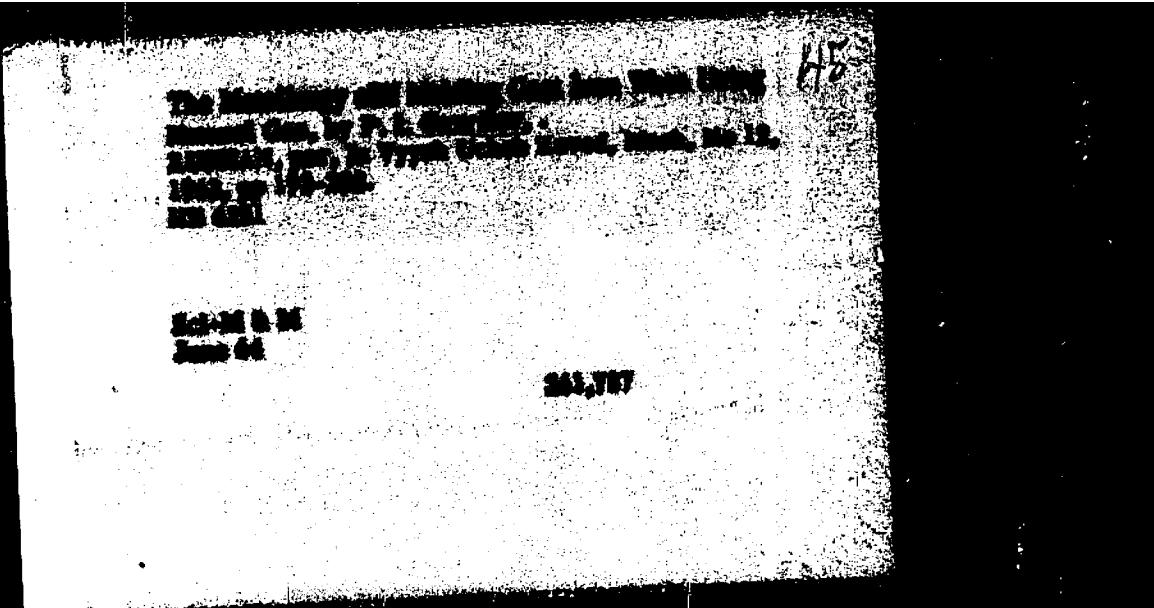
HB 4534

Sci - Chem

May 60

117020

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100110033-3



APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100110033-3

Coordination of Firing Platoons (A Method of
Conducting Firing Exercises), by S. Gvrlay,
5 pp.

RUSSIAN, per, Voyenny Vestnik, No 5, 1962.

ACSI-I-0424-E
ID 2191530

Sci

214,286

Oct 62

Work Experience in Scribbling Topographic Maps,
by V. V. Pervozvanniy, S. G. Gavrilov, 3 pp.

RUSSIAN, par., Geodes i Kartog, No 9, 1961,
pp 30X 50-53.

ABU

sci

199, 016

JUN 62

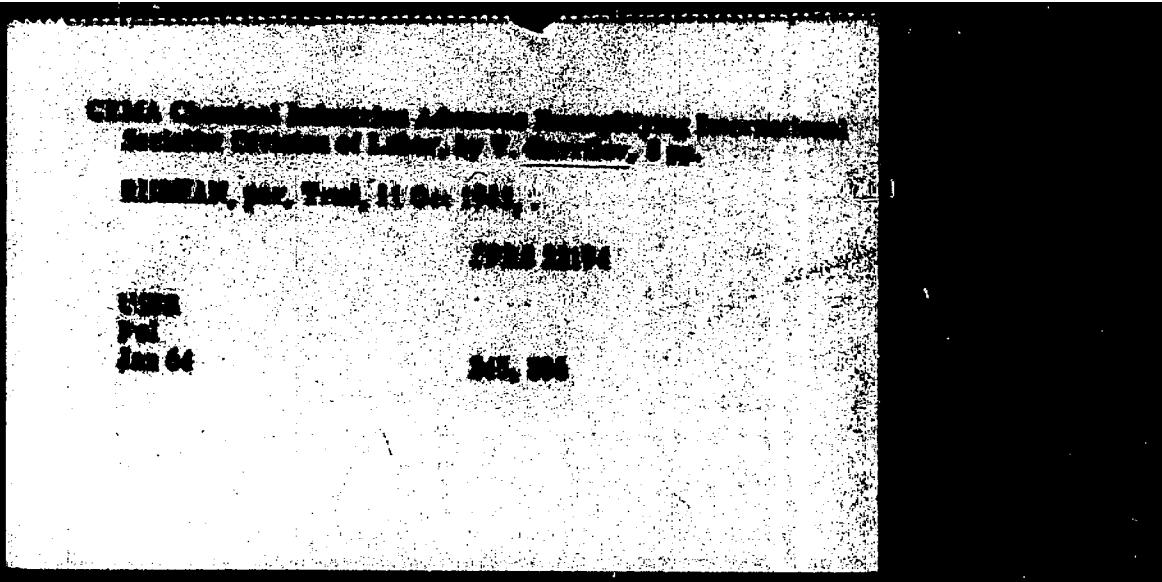
27

Long-Range Plans for Development of Livestock
Raising, by V. Gavrilov, et al., 11 pp.
RUSSIAN, par. Planovoye Khozyaystvo, Moscow,
April 68, pp. 57-63.
JPRS 45,507

V. Gavrilov

Sci/Agric.
May 68

358,637



THE INTRA-OBLAST DISTRIBUTION AND SPECIALIZATION
OF AGRICULTURE, BY V. GAVRILOV, 7 PP.

RUSSIAN, NP, EKON GAZETA, NO 23, 2 JUN 1962, P 19.

JPRS 15142

USSR
ECON
OCT 62

213,437

(DC-2800/21)

Flight Control in Approach and Landing, by
V. Gavrilov, 3 pp.

RUSSIAN, pp, Sovetskaya Aviatsiya, 14 May 1960,
p 2.

JPRS 6076

USSR

Mil

Oct 60

129,078

<p>Gavrilov, V. A. BRIGHTNESS CONTRAST AS A CONCEPT. [1961] 4p. Order from RIS \$5.00 RIS E-532 Trans. of Svetotekhnika (USSR) 1959 [v. 5] no. 11, p. 13-15. DESCRIPTORS: *Brightness, *Visibility, Theory, Light transmission. (Physics--Optics, TT, v. 6, no. 2)</p>	<p>61-22504</p> <p>I. Title: Weber-Fechner law I. Gavrilov, V. A. II. RIS E-532 III. Research Information Service, New York</p> <p>Office of Technical Services</p>	
---	---	--

The New DM-7 Instrument for Determining the Visibility
of Objects and Beacons
V. A. Gavrilov

RUSSIAN, Trudy Glavnay Geofiz Observatoryi imeni
A. I. Veyekova, Vypusk 19 (81) 1950, p 66

U-1687

A 2983

Sci/Physics/

C

On the Polarization of Light in the Atmosphere, by V. A.
Gavrilov, 14 pp.

RUSSIAN, no per, Priroda, Vol XXXVII, No 9, 1949, p 8-14.

CIA/FDD/X-452

PA 154T06

Jan ctx

Navy Jr 322/MOTS

A 2984

(FDD 25172)

Some Problems of Immediate Concern in the Study
of Visibility, by V. A. Gavrilov, 33 pp.

RUSSIAN, bimo per, Iz Ak Nauk SSSR, Ser Geofiz,
No 6, MOSCOW, NOV/Dec 1953, pp 546-560.

KT-3222
CIA/FDD/U-7144 26,490

USSR
Sci - Geophysics, atmosphere physics of

Jul 55

Change of Conductivity of Solutions of Chlorophyll
and Some Other Pigments by Their Photoreduction,
by V. B. Evtigneyev, V. A. Gavrilov, 6 pp.

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR, Vol CIII,
1955, pp 97-100.

SLA R-1331

May 58

64, 680

Thermal Transformations of Isomeric Xylenes Over
Clays, by V. G. Gevrilov, L. P. Andreyeva, 4 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXX, No 2, 1960,
pp 593-595.

OB

Sci

May 61

154, 084

Two Examples of the Application of Statistical Methods
for the Analysis of the Results of Virological
Experiments, by A. K. Akatov, V. I. Gavrilov, B. F.
Semenov, 4 pp.

RUSSIAN, per, Voprosy Virusol, Vol V, No 1, 1960,
pp 114-117.

IP

Sci
Jan 61

140, 507

The Use of a Continuous Line of Mouse Embryo Cells
(MEC-LA) for performing the colour test, by
V. I. Gavrilov, L. N. Kuborina, 6x pp.

RUSSIAN, per, Voprosy Virusolog, Vol VI, No 5,
1961, pp 563-567.

PP

Sci

~~CC 162~~

2161176

Detection of Minimum Amounts of B Virus in Chick Embryo Fibroblast Cultures, by V. I. Gavrilov, N. N. Dodonova, 10 pp.

RUSSIAN, per, Voprosy Virusolog, Vol VI, No 4, 1961, pp 444-453.

PP

Sci

Oct 62

216,091

Establishment of Two Continuous Lines of Adult Sheep Kidney Cells-II. Cultivation of ECHO, Coxsackie and Adenoviruses, by V. I. Gavrilov, 5 pp.

RUSSIAN, per, Voprosy Virusolog, Vol VI, No 2, 1961,
pp 170-174.

PP

Sci

Aug 62

206,893

Three Continuous Lines of Mouse Embryo Skin-Muscle
Tissue Cells, by V. I. Gavrilov, Ye. A.
Shchekochikhina, 7 pp.

RUSSIAN, per, Voprpsy Virusolog, Vol V, Nov, 1960.

PP

Sci

May 62

194,763

Production of Two Continuous Lines of Sheep
Kidney Cells...II. The Study of the Sensitivity
to Certain Viruses, by V. I. Gavrilov, 7 pp.

RUSSIAN, per, Vopr Virusol, Vol V, No 4, 1960,
pp 416-421.

PP

Sci
Jun 61

155,733

Establishment of Two Continuous Lines of Adult Sheep Kidney Cells. I. Adaptation to the Conditions of Continuous Cultivation in Vitro, by V. I. Gavrilov, 9 pp.

RUSSIAN, per, Voprosy Virusol, Vol V, No 1, 1960, pp 83-95.

EP

135,309

Sci -
Jan 61

A Virological Study of Laboratory Infections With
Venezuelan Equine Encephalomyelitis, by A. K.
Shubladze, S. Ya. Gaidmovich, V. I. Gavrilov, 6 pp.

RUSSIAN, per, Voprosy Virusologiy, Vol IV, No 3,
1959, pp 305-310.

Pergamon Press

Sci

Jun 60

119,014

Virological Study of an Outbreak of Influenza in
Orsha, by V. I. Gavrilov, 4 pp.

RUSSIAN, per, Voprosy Virusologii, Vol IV, No 1,
1959, pp 30-34.

Pergamon Press

Sci

May 60

118, 116

The Enteric viruses, by V. M. Zhdanov, V. I. Gavrilov,
7 pp

RUSSIAN, per, Voprosy Virusology, Vol III, No 2, 1958,
pp 67-73

Pergamon Inst

Sci - Med

Feb 59

80,764

Using Low-Frequency Vibrations in the Continuous
Casting of Beryllium Bronze, by G. I. Pogodin-
Alekseyev, and V. M. Gavrilov, § 5 pp,

RUSSIAN, per, Tsvetnye Metally, Vol III, No 4,
1962, pp. 69-73

PS

Sci

Jun 63

342,606

Intestinal viruses and Diseases Produced
by Them, by V. N. Agafonov, V. N. Gavrilov,
B. F. Semenov

RUSSIAN, no per, Voyenno Med Zhur, No 9,
MOSCOW, Sep 1959, pp 35-41

Sci

US JPRS 2061-N

102,971



Collaboration of the Socialist Countries in the
Development of Transportation, by V. S. Gevrilov,

7 pp.

RUSSIAN, per, Zheleznodorozhnyy Transport, No 4,
1963, pp 26-31.

ACSI I-3406-A
ID 2246297

244,034

USSR
Econ
Dec 63

Maintenance of Way Operations in the Third Year of
the Seven-Year Plan, by V. S. Gavrilov, 8 pp.

RUSSIAN, per, Put i Putevoye Khozyaystvo, No 1,
1961, pp 1-3.

JPRS 9128

USSR

Econ

154, 519

Jun 61

The Nature of the Biochemical Code, by V. Yu.
Gavrilov, Yu. N. Zograf, 15 pp.

RUSSIAN, per, Uspakh Fiz Nauk, Vol LXXVII, No 3-4,
1962, pp. 597-620.

Amer Inst of Physics
Sov Phys - Uspokhi
Vol V, No 4

340, 893

Sci

May 63

An-Shan -- City of Steel, by Yu. Gavrilov, 5 pp.
RUSSIAN, np, Pravda Ukrainskaya, No 33 (6057), 14 Feb 62.

CIA/FDD X-4320

Asia - China

Econ

Mar '62

187,544

A Study of the Reducing Phase of a Continuous Iron-
Steam Method for the Production of Hydrogen, by
A. A. Gavrilova, N. V. Shishkov.
Izhevsk i Tekhnol Topliv i Masel
KURSIAH, per., Izdat, Vol III, No 3, 1958, pp 63-70.

AT&T-7MK23R
RJ-1509

Sci
May 59

87,264

Isomerization of Methylcyclopentane Under Pressure
in the Presence of Aluminum-Chloride, by M. G.
Gnikberg, A. F. Plate, A. E. Gavrilova.

RUSSIAN, thrice-mo per., Dok Ak Nauk USSR, Vol
XXXIII, No 1, 1952, pp 81-83.

Assoc Tech Svc
Sci Tr Center
RJ-157

17, 440

Scientific - Chemistry

Chemical Reactions at Extremely High Pressure?
II. Reaction of Benzene With Carbon Dioxide,
by M. G. Gonikberg and A. E. Gavrilova, 4 pp.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXII,
No 8, Aug 1952, pp 1388-1391.

Consultants Bureau

Sci - Chemistry

Feb 54 CTS

9861

Isomerization of Alkanes in Presence of AlCl_3 Under a
PSSURE of Hydrogen. Communication 1. Isomerization of
n-Hexane, by M. G. Gonikberg, A. E. Gavrilova,
V. A. Kazansky, 6 pp.

Full translation.

ISSIAN, no per, Iz Ak Nauk SSSR, Otdel Khim Nauk,
no 1, Jan-Feb 1952, pp 157-162.

Concordance

Thermal Transformations of 2-Methylfuran in Presence
of Hydrogen at High Pressure, by A. E. Gavrilova,
M. G. Gonikberg, 5 pp

RUSSIAN, per, Is Ak Nauk SSSR, Otdel Khim Nauk,
No 2, 1960, pp 344-348

CB

145, 394

Sci
Apr 61

Chemical Reactions at Extremely High Pressures.
I. Reaction of Benzene With Anhydrous Aluminum
Chloride, by N. G. Onikberg and A. E. Gavrilova,
3 pp.

RUSSIAN, no per, Zhur Ohshch Khim, Vol XXII,
No 8, Aug 1952, pp 1384-1387.

Consultants Bureau

Sci - Chemistry

Feb 54 CTS

9860

Thermal Polymerization of C₅ Olefins at High
Pressures

By M. G. Gonikberg, A. E. Gavrilova, pp. 5

RUSSIAN. per. Iz Ak Nauk SSSR. Otdel Khim Nauk,
No 8, 1962. pp. 1458-1463.

CB

Sci

340,764

Jun 63

Heterogeneous Destructive Hydrogenation of
Tetralin at High Pressures of Hydrogen, A. E.
Gavrilova, M. G. Gonikberg, V. T. Aleksanyan,
Kh. E. Sterin, 8 pp.

RUSSIAN, RSP, Iz Ak Nauk SSSR, Otdel Khim
Nauk, No 8, 1958, pp 923-930

981-989
Consultants Bureau

Sci

112,223

Apr 60

Thermal Polymerization of C₅ Olefins at High
Pressures
By M. G. Gonikberg, A. E. Gavrilova, pp. 5

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Khim Nauk,
No 8, 1962, pp. 1458-1463.

CB

Sci

340, 764

Jun 63

Synthesis of Aminosulfides and Aminosulfones. IX.
A New Type of Diaminosulfones, by I. Kh. Feldman,
A. E. Gavrilova, 6 pp.

Full translation.

RUSSIAN, per, Zhur Obshch Khim, Vol XXII, No 2,
Feb 1952, pp 286-290.

Consultants Bureau
152 West 42nd Street
New York 18, N.Y.

Scientific - Chemistry May 53 CTS 1961

A LYLAMIDES AND ETHYLENAMIDES OF PHOSPHORIC,
PHOSPHINIC, AND PHOSPHOUROUS ACIDS, BY
K. A. PETROV, A. I. GAVRILOVA, 5 PP.

RUSSIAN, PER, ZHUR OBOSHCHI KHIM, VOL XXXII, NO 3,
1962, PP 915-919.

CB

SCI

FEB 63

221,501

Diethylenimides of B-Aminorthylphosphinic and
Thiophosphinic Acids. II, by K. A. Petrov,
A. I. Gevrilova, 5 pp

RUSSIAN, per, Zhur Obshch Khim, Vol XXXI, No 9,
1961, pp 3076-3080.

CB

Sci
Oct 62

214,605

Eis(β -chloroethyl)-amines of Bicyclic Compounds,
I. Eis(β -chloroethyl)-amines of the Indan Series,
by K. V. Levshina, A. I. Gavrilova, S. I.
Sergiyevskaya, 5 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXX, No 11,
1960, pp 3634-3639.

CB

Sci

17806

Oct 61

Ethylenamidophosphonates, by K. A. Petrov, A. I.
Gavrilova, A. M. Kopylov, 5 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXX, No 9, 1960,
pp 2863-2867.

CB

170, 690

Sci

Sep 61

N-Di(Chloroethyl)Amines of the Alicyclic Series. I.
by S. I. Sergyevskaya, K. V. Levshina, A. K.
Chishov, A. I. Gavrilova, A. I. Kravchenko,
6 pp.

RUSSIAN, per, Zhur Osnov Khim, Vol XXVIII, No 7,
1958, pp 1839-1844.

Consultants Bur

Sci - Chem
Sep 59

96,865-

N-Di(Chloroethyl)Amines With Alicyclic and Aromatic Radicals in the Molecule. II. by S. I. Sergeyevskii, K. V. Levshina, A. I. Gavrilova, A. K. Chizhov, 4 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVIII, No 7, 1958, pp 1845-1849.

Consultants Bur

Sci - Chem
Sep 59

96,866

Syntheses of Magnolines Alkaloids, by I. N. Gorbacheva,
E. N. Tsvetkov, L. P. Varnakova, A. I. Gavrilova,
N. A. Preobrazhensky, 4 pp.

Full translation.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXV, No 7,
1955, pp 1423-1426. CIA C 42051

Consultants Bureau

34, 265

Scientific - Chemistry
May 56 CRS/dex

Thermocatalytic Transformations of Hydrocarbons.
II. Transformations of Tert-Butylbenzenes, by
A. P. Dobryansky, E. L. Gavrilova, 1 pp.

RUSSIAN, no pag, Zhur Osnov Khim, Vol XIII,
No 7, Jul 1953, USSR, pp 1115, 1119.

Consultants Bureau

CNS/DKX

Scientific - Chemistry

19,412

Determination of Tungsten and Columbium in Steel, by
L. M. Budanova, K. D. Gavrilova.

RUSSIAN, per, Zavod Lab, Vol XV, 1949, pp 7-11.

Brutcher Tr No 2419

Scientific - Min/Metals \$3.85

16,715

(NY-597)

STUDY OF PYRILUM COMPOUNDS THAT HAVE A
STUDY OF PYRILUM COMPOUNDS THAT HAVE ACTIVE
METHYL GROUPS, BY N. V. KEROMOV-BORISOV, L. A.
GAVRILOVA, 13 PP.

RUSSIAN, PER, ZHUR OCHSH KHIM, VOL XXXI, NO 7,
1961, PP 2192-2198.

JPRS 13630

SCI - CHEM
MAY 62

193,370

Pyrylium Compounds With Active Methylenic Groups.
II. Reaction of 2-Methyl-4,6-Diphenyl-pyrylium
Chlorides with Imino Compounds, by M. V. Khromov-
Borisov, L. A. Gavrilova, 3 pp.

Russian, per, Zhur Obshch Khim, Vol XXXII, No 1,
1962, pp 86-88.

CB

Sci

71

Reactions of Methyl Methacrylate With Organomagnesium Compounds. II. The Action of Methylmagnesium and Ethylmagnesium Bromides on Methyl Methacrylate, by A. I. Lebedeva, L. A. Gavrilova, T. B. Serdobintseva, 4 pp.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXVI, No 9, Sep 1956, pp 2436-2438.

Consultants Bureau

58, 937

Sci - Chemistry
Feb 58

Distribution of Rare Earths in Rock-Forming and
Accessory Minerals of Certain Granites, by
L. K. Govrilova, N. V. Turenkina, 6 pp.

RUSSIAN, par, Geokhimiya, No 2, 1958, pp 124-129.

The Geological Society

Sci - Geophys

Feb 59

81,872

The Influence of a Unilateral Latent Focus of
Excitation on the Course of Unconditioned and Condi-
tioned Alimentary Reflexes, by L. N. Gavrilova, 5 pp.

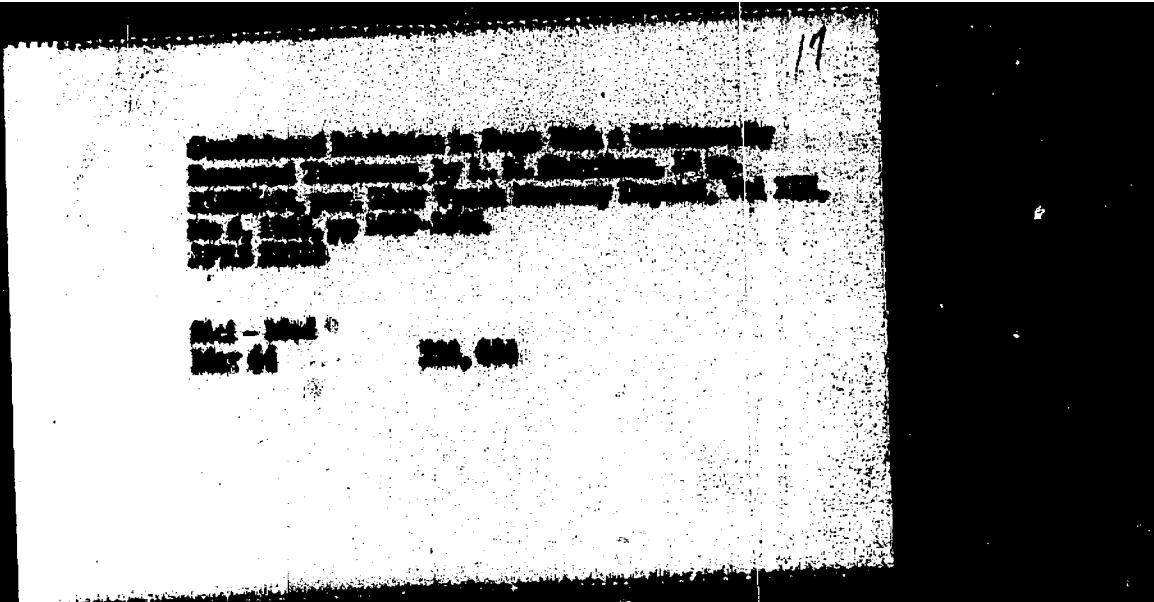
RUSIAN, per, Zhur Vysshey Nerv Deyatel Imeni I. P.
Pavlova, ~~XXXXXX~~ Vol X, No 6, 1960, pp 869-873.

PP

Sci
Apr 62

192,793

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100110033-3



APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100110033-3

The Differentiation of Symmetrical Skin
Areas in the Dog and Its Relationship to
the Side of Action of the Unconditioned
Stimulus, by L. N. Gavrilova, 7 pp.

RUSSIAN, per, Zhur Vyschey Nerv Deyatel
Imeni I. P. Pavlova, Vol X, No 2, 1960,
pp 252-257.

PP

198, 383

Sci
Feb 62

(SP-1969)

Macromolecular Structure of Native Ribonucleic Acid
in a Solution, by A. S. Spirin, L. P. Cavrillova,¹⁹
RUSSIAN, par, Iz Ak Nauk SSSR, Ser Biol, Vol. IV,
Jul/Aug 1961, pp 504-518.

JPRG 11094

196, 040

Sci - Bioi

Dec 61

Studies on the Macromolecular Structure of High
Polymer (Ribosomal) Ribonucleic Acid from Escherichia
coli, by E. S. Bogdanova and L. P. Gavrilova, pp 14

RUSSIAN, per, Bickhim, Vol XXVII, No 3, 1962, pp
387 - 402

CB

Sci

340, 359

Jul 63

On the Nature and the Methods of Quantitative
Evaluation of the "Hyperchromic Effect" of
Nucleic Acids, by A. S. Spirin, L. P. Gavrilova,
A. N. Balozerskiy, 10 pp.

RUSSIAN, per, Biokhim, Vol XXIV, No 4, 1959,
pp 600-611.

GB

Sci

Nov 60

132, 442

The Infectious Ribonucleic Acid of Tobacco Mosaic Virus and Its Behavior in the Process of Loss of Infectiousness, L. P. Gavrilova and A. S. Spirin, 9 pp. *(by)*

RUSSIAN, per, Biokhim, Vol XXIV, No 3, 1959,
pp 503-513.

Consultants Bureau

Sci
Feb 60

108946

The Action of Temperature on the State of the
Macromolecules of Virus Ribonucleic Acid in
Solution, by L. P. Gavrilova, A. S. Spirin,
A. N. Belozerskiy, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXVII,
No 5, 1959, pp 1121-1124.

Amer Inst of Biol Sci

Sci

Jan 60

105,631

A Spectrophotometric Study of the Effect of pH and Ionic Strength on the Stability of Highly Polymerized Ribonucleic Acid in Solution, by L. P. Govrilova, A. S. Spirin, A. N. Balashovskiy, pp.

RUSSIAN, pcc, Dok Akad Nauk SSSR, Vol CXXIV, No 4, 1979, pp 937-938.

Amer Inst of Biol Sci

Sci - Biol

Sep 59

96,050

A Study of the Macromolecular Structure of the
Infectious Ribonucleic Acid from Tobacco Mosaic
Virus, by A. S. Spivin, L. P. Govrilova, S. E.
Bresler, M. I. Mosevitskiy, 8 pp.

RUSSIAN, per, Biokhim, Vol XXIV, No 5, 1959,
pp 938-947.

Consultants Bureau

Sci

Jun 60

118, 278

The Chemistry of Azotobacter. I. Nitrogenous
Substances in Azotobacter, by A. N. Belozerskiy,
G. N. Zaytseva, L. P. Gavrilova, I. V. Mineyeva,
8 pp.

RUSSIAN, per, Mikrobiologiya, Vol XXVI, No 4, 1957,
pp 409-417.

Amer Inst of Biol Sci

Sci - Med

Aug 58

69, 497

Data on Complex Formation of Reserve Proteins With
Nucleic Acids, by M. P. Znamenskaya, A. N. Belozersky,
L. P. Gavrilova, 10 pp.

RUSSIAN, per, Biokhim, Vol XXII, No 5, 1957, pp 765-775.

Consultants Bureau

Sci - Med

Jul 58

66, 817

Electrophysiological Study of Human Higher Nervous Activity During the Action of Complex Stimuli and the Formation of a Conditioned Reflex to Them, by N. A. Gavrilova, 12 pp.

RUSSIAN, per, Trudy Instituta Vysshey Nervnoy Deyatel'nosti, Ser Fiziolog, Vol III, 1959.

OTS 61-31013
PL-480

Sci

May 2 62

193,405

FST 539

The Formation of "Tuning" Conditioned
Reflexes in Man, by N. I. Gavrilova,
6 pp.

RUSSIAN, per, Zhur Vsesheh Nerv Deyatel
Imeni I. P. Pavlova, Vol X, No 2, 1960,
pp 195-199.

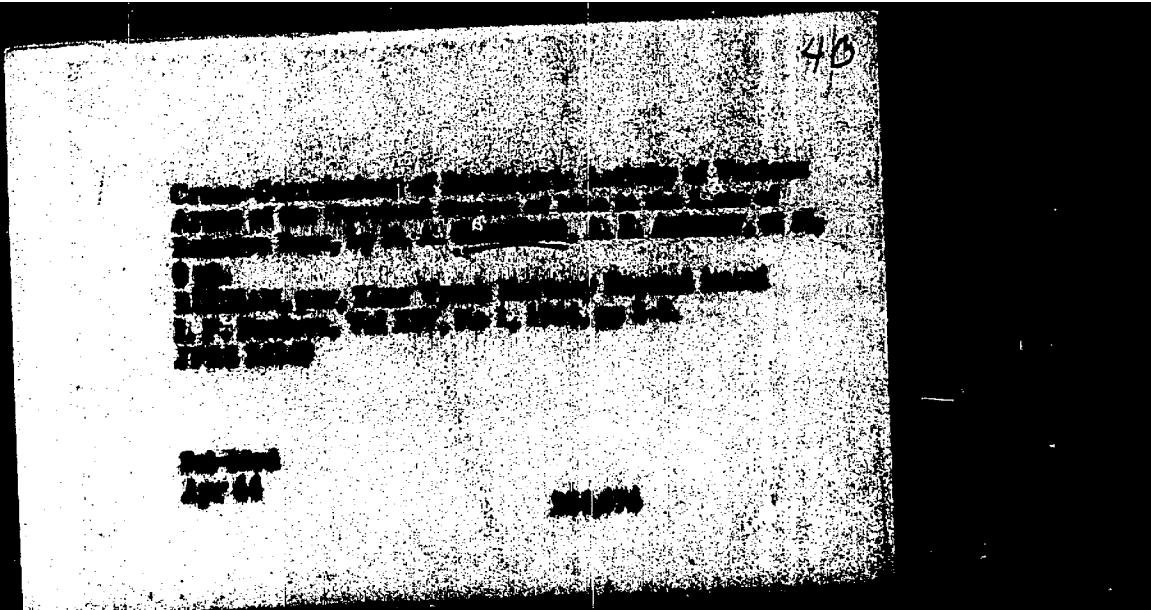
PP

Sci

198, 373

Feb 62

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100110033-3



APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100110033-3

The Electroencephalographic Study of the Cortical End
of the Human Visual and Auditory Analysors, by N. A.
Gavrilova, 9 pp.

RUSSIAN, per, Trudy Instituta Vysshey Nervnoy
Deyatel'nosti, Ser Fiziolog, Vol III, 1959.

OTS 61-31018
PL-480

Sci

May 62

PST 539

193,404

Characterization of Oxygen-Containing
Functional Groups in Vitrains From a
Metamorphic Series of Don Basin Coals,
by O. Givrilova.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel
Tek Nauk Metall i Toplivo, No 4,
1979, pp 228-234.

GA
CSIRO 5124

115, 691

Sci - Chem
Dec 61

Tables of Integral Error Functions and Hermite
Polynomials, by O. S. Berlyand, R. I. Gevrilova,
et al, 164 pp.

RUSSIAN; monograph.

PP

Sci